Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 0008893

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted. Fig(s)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)
Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s)
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s)	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 t/2 x 11 inches)	Shade lines, pate, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins: Tup 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
SIZE: A4 Size Tup 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at leas .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)	Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s)	Sheets not numbered consecutively, and in Arabic numera beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not tabeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly.	Views not numbered consecutively, and in Arabic numera beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object.	Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS	

EACHMENT TO PAPER NO.

REVIEWER_